

**IN THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application. An identifier indicating the status of each claim is provided.

Listing of Claims:

1. (Currently Amended) A Projector arrangement, comprising:

[[ -]]—a projector unit, ~~(3)~~ having an objective unit ~~(4)~~ for optically projecting images, ~~in particular on to an external screen; (20)~~, and

[[ -]]—an objective cover unit ~~(6)~~ for covering a light exit portion ~~(4e)~~ or light exit surface ~~(4e)~~ of said objective unit ~~(4)~~ in a standby, pause, non-projecting mode and/or non-operation mode of said projector arrangement ~~(1)~~,

~~characterized in that wherein~~ said objective cover unit ~~(6)~~ is adapted to serve and/or to function as a support ~~or bearing unit (8)~~ for supporting said projector unit ~~(3)~~, in particular on an external operation surface ~~(100)~~, in an operation mode of said projector arrangement, ~~and (1)~~.

wherein said projector unit comprises a base portion having a surface region of said projector unit, at least a part of which being continuously and/or smoothly curved in an at least a local convex manner, so as to realize said plurality of said locations/portions, positions/orientations and/or projection angles or inclination angles, on its surface, and/or so as to enable in said operation mode of said projector arrangement a resting or supporting of said projector unit on said support unit.

2. (Currently Amended) The Projector arrangement according to claim 1,

wherein said objective cover unit (6) and/or said projector unit (3) are formed and/or are adapted to allow a plurality of locations (P2, P3, P4) and/or portions (P2, P3, P4) of or on said projector unit (3) to be rested on said objective cover unit (6) when said projector unit (3) is supported by said objective cover unit (6) as said support or bearing unit (8) in said operation mode of said projector arrangement (1).

3. (Currently Amended) The Projector arrangement according to claim 2,

wherein each of said locations (P2, P3, P4) and/or portions (P2, P3, P4) of or on said projector unit (3) are chosen to be assigned to and/or to realize a distinct position and/or orientation of said projector arrangement (1) and in particular of its objective unit (4) when said projector unit (3) is supported by said objective cover unit (6) as said support or bearing unit (8) in said operation mode of said projector arrangement (1).

4. (Currently Amended) A Projector arrangement, comprising:

a projector unit (3) having an objective unit (4) for optically projecting images, in particular on on to an external screen (20),

**characterized in** ~~[[ - ]]~~ that wherein a surface region (2a) is provided having a plurality of locations (P2, P3, P4) and/or portions (P2, P3, P4) being adapted for directly or indirectly resting on, in particular an external operation or working surface (100), in an operation mode or projecting mode of said projector arrangement, (1) and

~~[[ - ]]~~ that wherein each of said locations (P2, P3, P4) and/or portions (P2, P3, P4) of or on said projector unit (3) are chosen to be assigned to and/or to realize a distinct

position and/or orientation of said ~~projector arrangement (1) and in particular of its objective unit (4)~~ in said operation mode or projecting mode of said projector arrangement, and (1).

wherein said projector unit comprises a base portion having a surface, in particular as said surface region of said projector unit, at least a part of which being continuously and/or smoothly curved in an at least local convex manner, in particular so as to realize said plurality of said locations/portions, positions/orientations and/or projection angles or inclination angles, in particular on its surface, and/or in particular so as to enable in said operation mode of said projector arrangement a resting or supporting of said projector unit on said support or bearing unit.

5. (Currently Amended) The Projector arrangement according to claim 4, wherein fixing means is/are provided for detachably fixing said ~~projector arrangement (1) and in particular said projector unit (3)~~ in each of said locations (~~P2, P3, P4~~) and/or portions (~~P2, P3, P4~~) and ~~in particular~~ in each of said distinct positions and/or orientations, when resting in or on a respective location (~~P2, P3, P4~~) and/or portion (~~P2, P3, P4~~).

6. (Currently Amended) The Projector arrangement according to claim 4, further comprising:

[[ - ]]—~~wherein~~ an objective cover unit (6) for covering a light exit portion (4e) or light exit surface (4e) of said objective unit (4) in a standby, pause, non-projecting mode and/or non-operation mode of said projector arrangement (1), and

[[ - ]] wherein ~~that~~ said objective cover unit (6) is adapted to serve and/or to function as a support or bearing unit (8) for supporting said projector unit (3) and/or as

said fixing means ~~(8)~~, in particular on an external operation surface ~~(100)~~, in an operation mode of said projector arrangement ~~(1)~~.

7. (Currently Amended) The Projector arrangement according to claim 2,

wherein each of said locations ~~(P2, P3, P4)~~ and/or portions ~~(P2, P3, P4)~~ of or on said projector unit ~~(3)~~ are chosen to be assigned to and/or to realize distinct – vertical and/or horizontal – projection angles ~~( $\alpha_2, \alpha_3, \alpha_4$ )~~ or inclination angles ~~( $\alpha_2, \alpha_3, \alpha_4$ )~~ of said projector arrangement ~~(1)~~ and in particular of its said objective unit ~~(4)~~ when said projector unit ~~(3)~~ is supported by said objective cover unit ~~(6)~~ as said support or bearing unit ~~(8)~~ in said operation mode of said projector arrangement ~~(1)~~ and/or in particular with respect to a horizontal plane of an external operating surface ~~(100)~~ and/or with respect to said external screen ~~(20)~~.

8. (Currently Amended) The Projector arrangement according to claim 2,

wherein said objective cover unit ~~(6)~~ and/or said projector unit ~~(3)~~ are formed and/or are adapted to provide a continuously distributed plurality of said locations/portions ~~(P2, P3, P4)~~, positions/orientations and/or projection angles ~~( $\alpha_2, \alpha_3, \alpha_4$ )~~ or inclination angles ~~( $\alpha_2, \alpha_3, \alpha_4$ )~~.

9. (Canceled)

10. (Currently Amended) The Projector arrangement according to claim 9,

wherein said base portion ~~(2)~~ has at least in part - when cross sectionally viewed - an at least partial circular, elliptical, and/or parabolic shape.

11. (Currently Amended) The Projector arrangement according to claim 9,  
wherein said base portion (2) has at least in part a spherical, ellipsoidal,  
paraboloidal and/or cylindrical shape.

12. (Currently Amended) The Projector arrangement according to claim 9,  
wherein said base portion (2) is essentially formed as a hemisphere or hemi-  
cylinder or as a part thereof.

13. (Currently Amended) The Projector arrangement according to claim 1,  
wherein said objective cover unit (6) is formed as a detachable cap for said  
objective unit (4).

14. (Currently Amended) The Projector arrangement according to claim 1,  
wherein said objective cover unit (6) comprises:

[[ - ]]—a first or inner base surface (6a) adapted to face said light exit portion (4e)  
or light exit surface (4e) of said objective unit (4) in said standby, pause, non-projecting and/or  
non-operating mode and to face said projector unit (3) and in particular a surface of said base  
portion (2) further in particular is surface (2a) in said operation mode of said projector  
arrangement (1), and

[[ - ]]—a second or outer base surface (6b) situated opposite said first or inner  
base surface (6a) and therefore situated opposite from said light exit portion or said light exit  
surface (4e) of said objective unit (4) in said standby, pause, non-projecting, and/or non-

operating mode and opposite said base portion (2) and/or said surface (2a) thereof in said operation mode and which is ~~in particular~~ adapted to face and rest on said external operating surface (100) in said operation mode.

15. (Currently Amended) The Projector arrangement according to claim 14, wherein said objective cover unit (6) comprises a rim portion (6r), ~~in particular~~ provided on the periphery of said first or inner base surface (6e) and projecting away from said first or inner base surface (6e), ~~in particular~~ essentially in the direction of the inner base surface's (6e) normal (n6), thereby forming abutment surfaces (6u) adapted to support or to have rested on said projector unit (3), ~~in particular~~ a surface of said base portion (2) and in particular its surface (2a) in said operation mode of said projector arrangement (1).

16. (Currently Amended) The Projector arrangement according to claim 1, wherein a rim portion of said objective cover unit (6) as said support or bearing unit (8) and ~~in particular its rim portion (6r)~~ and/or said abutment surfaces (6u) and/or a base portion of said projector unit (6r) and ~~in particular its base portion (2)~~ are formed and adapted to ~~realized~~ realize one or an arbitrary combination or plurality of the following aspects:

[[ - ]]—cooperation and/or engaging of respective shapes and/or surfaces,

[[ - ]]—frictional interaction forces between each other,

[[ - ]]—stable and/or equilibrated support of said projector unit.

17. (Currently Amended) The Projector arrangement according to claim 1,

wherein a base portion of said projector unit (3) ~~and in particular its base portion~~  
(2) have a shape and/or a mass distribution so as to ensure to be supported by said support or  
bearing unit (8) in mass or gravitational equilibrium.

18. (Currently Amended) The Projector arrangement according to claim 1,  
wherein a rim portion of said objective cover unit (6) ~~and in particular its rim~~  
~~portion (6r)~~ comprise position holding or fixing elements for ensuring an essentially fixed  
positioning of the supported and rested projector unit (3) in said operation mode.

19. (Currently Amended) The Projector arrangement according to claim 4,  
wherein each of said locations (P2, P3, P4) and/or portions (P2, P3, P4) of or on  
said projector unit (3) are chosen to be assigned to and/or to realize distinct – vertical and/or  
horizontal – projection angles ( $\alpha_2, \alpha_3, \alpha_4$ ) or inclination angles ( $\alpha_2, \alpha_3, \alpha_4$ ) of said projector  
arrangement (1) and in particular of its objective unit (4) when said projector unit (3) is  
supported by said objective cover unit (6) as said support or bearing unit (8) in said operation  
mode of said projector arrangement (1) and/or in particular with respect to a horizontal plane of  
an external operating surface (100) and/or with respect to said external screen (20).

20. (Currently Amended) The Projector arrangement according to claim 4,  
wherein said objective cover unit (6) and/or said projector unit (3) are formed  
and/or are adapted to provide a continuously distributed plurality of said locations/portions (P2,  
P3, P4), positions/orientations and/or projection angles ( $\alpha_2, \alpha_3, \alpha_4$ ) or inclination angles ( $\alpha_2, \alpha_3,$   
 $\alpha_4$ ).

21. (Canceled)

22. (Currently Amended) The Projector arrangement according to claim 4,  
wherein said ~~an~~ objective cover unit (6) is formed as a detachable cap for said  
objective unit (4).

23. (Currently Amended) The Projector arrangement according to claim 4,  
wherein said objective cover unit (6) comprises:

[[ - ]]—a first or inner base surface (6a) adapted to face said light exit  
portion (4e) or light exit surface (4e) of said objective unit (4) in said standby, pause,  
non-projecting and/or non-operating mode and to face said projector unit (3) and in  
particular said base portion (2) further in particular ~~ist~~ its surface (2a) in said operation  
mode of said projector arrangement (1), and

[[ - ]]—a second or outer base surface (6b) situated opposite said first or  
inner base surface (6a) and therefore situated opposite from said light exit portion or said light  
exit surface (4e) of said objective unit (4) in said standby, pause, non-projecting, and/or non-  
operating mode and opposite said base portion (2) and/or said surface (2a) thereof in said  
operation mode and which is in particular adapted to face and rest on said external operating  
surface (100) in said operation mode.

24. (Currently Amended) The Projector arrangement according to claim 4,



wherein said objective cover unit ~~(6)~~ as said support or bearing unit ~~(8)~~ and in particular its rim portion ~~(6r)~~ and/or said abutment surfaces ~~(6u)~~ and/or said projector unit ~~(6r)~~ and in particular its base portion ~~(2)~~ are formed and adapted to realized one or an arbitrary combination or plurality of the following aspects:

[[ -]]—cooperation and/or engaging of respective shapes and/or surfaces,

[[ -]]—frictional interaction forces between each other,

[[ -]]—stable and/or equilibrated support of said projector unit.

25. (Currently Amended) The Projector arrangement according to claim 4,  
wherein said projector unit ~~(3)~~ and in particular its base portion ~~(2)~~ have a shape and/or a mass distribution so as to ensure to be supported by said support or bearing unit ~~(8)~~ in mass or gravitational equilibrium.

26. (Currently Amended) The Projector arrangement according to claim 4,  
wherein said objective cover unit ~~(6)~~ and in particular its rim portion ~~(6r)~~ comprise position holding or fixing elements for ensuring an essentially fixed positioning of the supported and rested projector unit ~~(3)~~ in said operation mode.